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NOTICE OF ALLOWANCE AND FEE(S) DUE

30678

7590

02/21/2006

CONNOLLY BOVE LODGE & HUTZ LLP SUITE 800 1990 M STREET NW WASHINGTON, DC 20036-3425

| EXAM | INER |
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| GEYER, S | СОТТ В |
| ART UNIT | PAPER NUMBER |

2812

DATE MAILED: 02/21/2006

| APPLICATION NO. | FILING DATE | DATE FIRST NAMED INVENTOR ATTORNEY DOCKET I | | CONFIRMATION NO. | |
|-----------------|-------------|---|---------------------|------------------|--|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORVET BOCKET NO: | COM HANZTION NO. | |
| 10/730 892 | 12/10/2003 | Katherine I. Saenger | 20140-00316-US | 5181 | |

TITLE OF INVENTION: FIELD EFFECT TRANSISTOR WITH ETCHED-BACK GATE DIELECTRIC

| | APPLN. TYPE SMALL ENTITY | | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|--------------------------|----|-----------|-----------------|------------------|------------|
| • | nonprovisional | NO | \$1400 | \$300 | \$1700 | 05/22/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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Commissioner for Patents
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|---|--|--|---|--|--|---|
| CURRENT CORRESPONDENC | E ADDRESS (Note: Use Block 1 for | any change of address) | | Fee(s) Transmittal. The papers. Each additional | mailing can only be used for is certificate cannot be used all paper, such as an assignment of mailing or transmission. | for any other accompanying |
| 30678 75 | 90 02/21/2006 | | | | - | |
| SUITE 800 1990 M STREET N | | Z LLP | | I hereby certify that the | tificate of Mailing or Trans iis Fee(s) Transmittal is bein vith sufficient postage for fir l Stop ISSUE FEE address TO (571) 273-2885, on the o | g deposited with the United |
| WASHINGTON, D | OC 20036-3425 | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | - | (Date) |
| APPLICATION NO. | FILING DATE | 1 | FIRST NAMED | INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/730,892 | 12/10/2003 | | Katherine L | . Saenger | 20140-00316-US | 5181 |
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| EXAM | INER | ART UN | IΤ | CLASS-SUBCLASS | | |
| GEYER, S | SCOTT B | 2812 | | 438-778000 | | |
| 1. Change of correspondence CFR 1.363). | address or indication of "Fe | ee Address" (37 | • | ing on the patent front page, li | | |
| Change of correspond Address form PTO/SB/12 | ence address (or Change of 22) attached. | | or agents O | nes of up to 3 registered pater R, alternatively, the of a single firm (having as a attorney or agent) and the name | | |
| ☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. | ion (or "Fee Address" Indica or more recent) attached. Use | tion form e of a Customer | 2 registered | ittorney or agent) and the nam I patent attorneys or agents. If ame will be printed. | no name is 3 | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT | (print or type) | | , · · • · · · · · · · · · · · · · · · · |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion | low, no assignee of this form is NOT | data will appe Γa substitute f | ar on the patent. If an assign for filing an assignment. | ee is identified below, the o | locument has been filed for |
| (A) NAME OF ASSIGNI | | | | NCE: (CITY and STATE OR C | | |
| | | | | | | |
| Please check the appropriate | assignee category or catego | ries (will not be pri | inted on the pa | tent): Individual Co | orporation or other private gr | oup entity Government |
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| Publication Fee (No si | mall entity discount permitte | ed) | | by credit card. Form PTO-2038 | | |
| Advance Order - # of | Copies | | The Direct Deposit Ac | tor is hereby authorized by cha ccount Number | rge the required fee(s), or cre (enclose an ext | edit any overpayment, to ra copy of this form). |
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| | MALL ENTITY status. See | | | int is no longer claiming SMA | | |
| The Director of the USPTO NOTE: The Issue Fee and Pointerest as shown by the reco | is requested to apply the Issuablication Fee (if required) words of the United States Pate | ie Fee and Publicat vill not be accepted ent and Trademark | ion Fee (if any I from anyone Office. | or to re-apply any previousl other than the applicant; a regi | y paid issue fee to the applic istered attorney or agent; or t | ation identified above. he assignee or other party in |
| Authorized Signature | | | | Date | | |
| Typed or printed name | | | | Registration N | Vo | |
| This collection of information | n is required by 37 CFR 1.3 | 11. The informatio | n is required to | o obtain or retain a benefit by t | the public which is to file (an | d by the USPTO to process) |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 10/730,892 | 12/10/2 | 2003 | Katherine L. Saenger | 20140-00316-US | 5181 |
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| SUITE 800 | | | | ART UNIT | PAPER NUMBER |
| 1990 M STREET WASHINGTON | | 25 | | 2812 DATE MAILED: 02/21/200 | 6 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 48 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 48 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.